(SRI S. NIJALINGAPPA)

the State Advisory Committee. The representations relating to the Nurses and Ministerial staff of the Medical Department are yet to be forwarded to the State Advisory Committee with the comments of the State Government. Necessary action is being taken to expedite their transmission.

(*d*) Yes.

(*e*) There is some amount of dissatisfaction.

(*d*) In the matter of integration of services, there is bound to be some dissatisfaction. The representations of the aggrieved officials are sent to the Central Government of their decision.

(*e*) Medical Department—191.

Public Health Department—313.

(*f*) Before the end of this year.

PADDY AND RAGI GROWN BY THE REGISTERED SEED GROWERS.

*Q.—610. SRI S. KARIAPPA (Kanakapura).

Will the Government be pleased to state :—

(*a*) the quantity of paddy and Ragi grown by the Registered Seed Growers in Bangalore Rural Districts during the year 1963-64 (Taluk-wise figures) ;

(*b*) the quantity of each of these collected by the Department or other agencies ; (Taluk-wise information) ;

(*c*) the total area of Paddy and Ragi to be sown during the coming summer in the said district ; (taluk-wise) ;

(*d*) whether sufficient quantities of inorganic manures have been stocked for the summer crops ;

(*e*) if so, the quantity stocked under each variety of inorganic mannure ?

*A.—SRI H. C. BORAIAH (Parliamentary Secretary to Minister for Agriculture).—

(*a*), (*b*) and (*c*) Particulars are given in the appended statement.

(*d*) Yes.

(*e*) 1. Urea— 340 tons.
2. Amn. Sulphate—1052 tons.
3. Super—261 tons.
4. C.A.N.—550 tons.
5. A.S.N.—300 tons.

STATEMENT

PARTICULARS OF SEED GROWN IN BANGALORE DISTRICT DURING 1963-1964

Sl. No.	Name of the Taluk	(a) Quantity of paddy and Ragi grown by Regd. Growers.		(b) Quantity of each of these cellected by the Department or other agencies.		(c) The total area of Paddy and Ragi to be sown during the coming summer in the said district.	
		Paddy (in quintals)	Ragi	Paddy (in quintals)	Ragi	Paddy (in acres)	Ragi
1	Doddaballapur ...	312	145	35½	71	1365	1500
2	Ramanagaram ...	50	202	50	200	1440	575
3	Anekal ...	90	200	84	200	1800	230
4	Bangalore North ...	65	29	65	26	952	711
5	Magadi ...	40	200	...	...	1300	800
6	Devanahalli ...	20	180	...	...	1800	1000
7	Channapatna ...	275	185	270	180	4000	1000
8	Nelamangala ...	74	240	30	57	1600	1100
9	Kanakapura ...	18	28	...	24	2500	200
10	Bangalore South ...	323	291	...	44	4009	500
11	Hoskote ...	60	86	30	80	1034	315
	Total :	1327	1786	564½	882	21800	7931

(SRI H. C. BORAIAH)

I. The procurement of seeds from other districts is as follows :

		Halubbalu paddy in quins.	*Aruna Ragi in quins.*
1.	Bangalore (North)	90—00	19—00
2.	Bangalore (South)	10—00	6—00
3.	Hosakote	80—00	12—00
4.	Magadi	50—00	
5.	Anekal	50—00	

Sowing season of summer paddy and ragi—January to March.

II. *Recommended dose of fertilizer.*

Paddy—70 Kgs. Am 2804 per acre.
60 Kgs. Super per acre.

Paddy (Irrigated)—70 Kgs. Am 2804 per acre.
90 Kgs. Superphosphate per acre.

III. *Taluka-wise requirement of fertilizers in quintals.*

Taluk	*Paddy*		*Ragi*	
	Nitrogenous fertilizer.	*Super*	*Nitrogenous fertilizers.*	*Super*
1. Doddaballapur	420	360	280	360
2. Ramanagaram	980	840	350	450
3. Anekal	1,260	1,680	350	450
4. Bangalore (North)	1,050	900	700	900
5. Bangalore (South)	840	720	350	450
6. Magadi	1,750	1,500	630	810
7. Devanahalli	1,260	1,080	700	900
8. Channapatna	3,900	3,000	1,050	1,350
9. Nelamangala	840	720	350	450
10. Kanakapura	840	720	840	1,080
11. Hoskote	2,000	2,400	350	450

IV. Sufficient quantity of fertilizers have been stocked at Taluk levels T.M.P.C.S. and distributed to farmers through service Co-operative Societies. The difficulty experienced is that there are no enough distribution points at village levels.

V. Plant Protection equipments like sprayers, dusters, etc., are being supplied to cultivators under 50 per cent subsidy scheme

through T.D.Bs. There is sufficient stock of Plant Protection equipment to meet the demand. So far as the supply of Plant Protection chemicals are concerned societies have been entrusted with the work of stocking and supply of the required chemicals are stocked by taluk level societies only.

Under Plant Protection Demonstrations paddy and ragi seeds have been treated with mercurial fungicides before sowing, free of cost, to protect seeds against seed borne diseases. Further, arrangements have already been made to layout sufficient number of plant protection demonstration on the control of stem borer, blast and other pests and disease of paddy crop during the summer in each taluk.

STATEMENT—'E'

Quantity of registered seeds required to cover ¼th of the area every year.

(Qty. in quintals).

Sl. No.	*Taluks*	*Paddy*	*Ragi*
1.	Doddaballapur ..	260—00	670—00
2.	Ramanagaram ..	72—00	600—00
3.	Anekal ..	232—00	730—00*
4.	Bangalore North ..	92—00	370—00
5.	Magadi ..	230—00	1,010—00
6.	Devanahalli ..	134—00	410—00
7.	Channapatna ..	250—00	420—00
8.	Nelamangala ..	230—00	900—00
9.	Kanakapura ..	184—00	1,220—00
10.	Bangalore South ..	190—00	620—00
11.	Hoskote ..	186—00	670—00

* These figures remains constant each year.

(SRI H. C. BORAIAH)

Foundation seed required and supplied.

(Quality in Quintals)

Sl. No.	Taluk	1961—62			
		Paddy reqd.	Supplied	Ragi reqd.	Supplied
1	Doddaballapur ...	4 00	20 00	15 00	11 00
2	Ramanagaram ...	3 00	8 00	10 00	8 00
3	Anekal ...	7 00	11 00	13 00	10 00
4	Bangalore (N) ...	2 00	5 00	7 00	6 00
5	Magadi ...	5 00	5 00	19 00	14 00
6	Devanahalli ...	4 00	3 00	9 00	7 00
7	Channapatna ...	7 00	9 00	7 00	6 00
8	Nelamangala ...	4 00	5 00	18 00	10 00
9	Kanakapura ...	3 00	7 00	20 00	20 00
10	Bangalore (S) ...	4 00	9 00	11 00	10 00
11	Hoskote ...	3 00	17 00	13 00	10 00
	Total ...	46 00	99 00	142 00	122 00
Production of foundation seeds year-wise		110	76	82	52

Foundation seeds required and supplied.

(Quality in Quintals)

Sl. No.	Taluk	1962—63			
		Paddy reqd.	Supplied	Ragi reqd.	Supplied
1	Doddaballapur ...	4 00	5 50	15 00	9 00
2	Ramnagaram ...	3 00	8 00	10 00	6 00
3	Anekal ...	7 00	11 00	13 00	9 00
4	Bangalore (N) ...	2 00	5 00	7 00	7 00
5	Magadi ...	5 00	5 00	19 00	16 00
6	Devanahalli ...	4 00	3 00	9 00	9 00
7	Channapatna ...	7 00	9 00	7 00	7 00
8	Nelamangala ...	4 00	5 50	18 00	7 00
9	Kanakapura ...	3 00	11 30	20 00	8 00
10	Bangalore (S) ...	4 00	9 00	11 00	10 00
11	Hoskote ...	3 00	19 50	13 00	8 00
	Total ...	46 00	91 60	142 00	96 00
Production of foundation		132 00		316 00	

Quantity in quintals

Sl. No.	Taluk	1963–64			
		Paddy reqd.	Supplied	Ragi reqd.	Supplied
1	Doddaballapur ...	4 00	37 00	15 00	9 00
2	Ramanagaram ...	3 00	8 00	10 00	6 00
3	Anekal ...	7 00	11 00	13 00	9 00
4	Bangalore (N) ...	2 00	5 00	7 00	7 00
5	Magadi ...	5 00	5 00	19 00	18 00
6	Channapatna ...	4 00	3 00	9 00	9 00
7	Devanahalli ...	7 00	9 00	7 00	14 00
8	Nelamangala ...	4 00	5 50	18 00	7 00
9	Kanakapura ...	3 00	7 00	20 00	8 00
10	Bangalore (S) ...	4 00	9 00	11 00	16 00
11	Hoskote ...	3 00	17 00	13 00	8 00
	Total ...	46 00	116 50	142 00	110 00
Production of foundation seeds year-wise.			130 00		98 00

Quantity in Quintal

Sl. No.	Taluk	1964–65			
		Paddy reqd.	Supplied	Ragi reqd.	Supplied
1	Doddaballapur ...	4 00	4 00	15 00	16 00
2	Ramanagaram ...	3 00	3 00	10 00	10 00
3	Anekal ...	7 00	4 00	13 00	14 00
4	Bangalore (N) ...	2 00	6 00	7 00	8 00
5	Magadi ...	5 00	8 00	19 00	20 00
6	Devanahalli ...	4 00	3 00	9 00	9 00
7	Channapatna ...	7 00	6 00	7 00	6 00
8	Nelamangala ...	4 00	3 00	18 00	14 00
9	Kanakapura ...	3 00	1 00	20 00	20 00
10	Bangalore (S) ...	4 00	8 00	11 00	12 00
11	Hoskote ...	3 00	2 00	13 00	9 00
	Total ...	46 00	48 00	142 00	139 00
Production of foundation seeds year-wise.			38 41		59 22

Remarks:—The blocks require the varieties other than the varieties that are multiplied on the seed farms.

N. B.—Foundations seeds are produced only at Government Seed Multiplication Farms located at Chandurayanahalli and Hessaraghatta in Bangalore District.